

interleaved_family_occurrence_wf^{4,23}

$\forall T, I:\text{Type}, L:(I \rightarrow (T \text{ List})), L_2:T \text{ List}, f:(i:I \rightarrow \mathbb{N}_{<\|L(i)\|} \rightarrow \mathbb{N}_{<\|L_2\|})$.
 $\text{interleaved_family_occurrence}(T;I;L;L_2;f) \in \text{Prop}$